		05.PU1								
Form PTO-1390			U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER: P30165						
TRANSMITTAL LETTER TO DESIGNATED/ELECTED				U.S. APPLICATION NO. (If known, see 37 CFR 1.5): Not Yet Assigned						
		CONCERNING A FILING		CONFIRMATION NUMBER: Not Yet Assigned						
INTERNATIONAL APPLICATION NO. PCT/DE2005/000104			INTERNATIONAL FILING DATE January 26, 2005	PRIORITY DATE CLAIMED February 28, 2004						
TITLE OF INVENTION PRINTED CIRCUIT BOARD										
APPLICANT(S) FOR DO/EO/US										
Marcus BAERTELE										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information.										
1.	\boxtimes	This is a FIRST submission of iter	ns concerning a filing under 35 U.S.C. 3	71.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	\boxtimes	This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (23) indicated below.								
4.		The US has been elected (PCT Article 31).								
5.	⊠	 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☐ is attached hereto (required only if not communicated by the International Bureau). b. ☐ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US). 								
6.	×	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). a. ☑ is attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154 (d) (4).								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	\boxtimes	An oath or declaration of the inver	ntor(s) (35 U.S.C371(c)(4)).							
		"EXECUTED"								
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Iten	ns 1	1 to 22 below concern other doc	cument(s) or information included:							
11.	As	signee: <u>EADS DEUTSCHLAND Gr</u>	nbH of Ottobrunn, Germany							
12.		An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98,							
13.		An assignment document for reco	rding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.						
	\boxtimes	A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.								
15.	\boxtimes	An Application Data Sheet under 37 C.F.R. 1.76.								
16.		A substitute specification.								
		A power of attorney and/or change of address letter.								
		Figure of Drawing to be published: 4								
		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.								
	_	A second copy of the published international application under 35 U.S.C. 154 (d) (4).								
		A second copy of the English language translation of the international of the international application under 35 U.S.C. 154 (d)								
		Other items or information: Copy of the International Application as published in German Copy of the International Application as Filed in German PCT/ISA/210-International Search Report in German PCT/RO/101-PCT Request PCT/IB/304; PCT/IB/308								

	PPLICATION NO. (If known, see 37 INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER					
CFR 1.5) Not Yet A	R 1.5) Not Yet Assigned PCT/DE2005/000104				P30165					
	g	· · · ·	CALCULATIONS	PTO USE ONLY						
23 🛛 The following fee Basic national fe	es are submitted:		\$300.00							
24 \(\times\) Examination Fee If International preliminary of PCT Article 33 (1)-(4) All other situations	•••••	\$200.00								
25 Search fee Search fee (37 CFR 1.44 an International Searching International Search Repo	g Authority ort prepared and provided	\$400.00								
7	OTAL 23, 24 and 25		\$900.00							
Additional Fee for S 100 sheets (excluding filed in electronic media sheets of paper or frac	pecification and drawi sequence listing or cor um). The fee is \$250.0									
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE							
-100=	/50 =		× \$250.00	\$ 0.00						
Surcharge of \$130.00 f 30 months from the ear			0.00							
Claims	Number Filed	Number Extra	Rate							
Total Claims	10 - 20 =	0	× \$50.00	\$ 0.00						
Independent Claims	1 - 3=	0	x \$200.00	\$ 0.00						
Multiple Dependent Cla	aim(s) (if applicable)	,	+ \$360.00	\$ 0.00						
		\$900.00								
TOTAL OF ABOVE CALCULATIONS = \$900.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.										
		\$900,00								
Processing fee of \$130 from the earliest claims		\$ 0.00								
Extension of Time fee i	n the amount of \$	\$ 0.00								
		\$900.00								
Fee for recording the e accompanied by an ap	nclosed assignment (3 propriate cover sheet (7 CFR 1.21(h)). The ass 37 CFR 3.28, 3.31). \$40	signment must be 0.00 per property	\$ 0.00						
		TOTAL FE	ES ENCLOSED =	\$900.00	***************************************					
		Amount to be refunded	\$							
	***************************************	Charged	\$							
a. A payment in the	amount of \$ to c	over the above fees is in	cluded.		•					
b. Please charge my Deposit Account Noin the amount of \$ to cover the above fees.										
c. The U.S. Patent and Trademark Office is hereby authorized to charge any additional fees which may be required, or credit any										
overpayment to Deposit Account No. 19-0089. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit car information and authorization on PTO-										
2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive 37 CFR 1.437(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPO		MXK	elle-							
AT THE PRESENT AD Neil F. Greenblum	DINEGO UF.		bert W. Mueller							
GREENBLUM & BERN	-	Neil F. Greenblum	g. 140. 3 3,U43							
1950 Roland Clark Plac Reston, VA 20191	ce			NAME						
(703) 716-1191				28,394						
				REGISTRATION N	NUMBER					